L Number	Hits	Search Text	DB	Time stamp
1	102	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 19:31
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	
		"al.sub.2 o.sub.3") same (molybdenum mo))	DERWENT	
2	61	((("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 19:19
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	
		"al.sub.2 o.sub.3") same (molybdenum mo))) and lamp	DERWENT	
3	5	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 19:3:
-		"lead-through") with cermet) and sinter\$ and melt	EPO; JPO;	
		, , ,	DERWENT	
4	92	("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT:	2003/07/31 19:2
•	,_	"lead-through") and sinter\$ and melt and lamp	EPO; JPO;	
		isaa iiisagii ) aila siiissa aila iiasi aila iasip	DERWENT	
5	16	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 20:0
·		"lead-through") with cermet) and sinter\$ and melt\$	EPO; JPO;	
		lead-through ) with corner) and sinter and mend	DERWENT	
6	8934	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 20:1
١ ١	6734	"lead-through") with (ceramic and metal)) and sinter\$ and melt\$	EPO; JPO;	2003/07/31 20.1
ļ		lead-through ) with (ceraine and metal)) and sinters and mens	DERWENT	
<b>,</b>	52	("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 20:3
7	53	"lead-through" ) with (ceramic with metal) and sinter\$ and melt\$	EPO; JPO;	2003/07/31 20.3
		icau-unough ) with (ceramic with metal) and sinters and mens	DERWENT	
.	_	5.404.600		2003/07/31 21:2
8	2	5,424,609.pn.	USPAT;	2003/07/31 21:2
			EPO; JPO;	
_	_	C147452 mm	DERWENT	2003/07/31 21:2
9	2	6147453.pn.	USPAT;	2003/07/31 21:2
			EPO; JPO;	
		200/200 207 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DERWENT	2002/07/22 10
-	9	313/623-625.ccls. and cermet and (sinter\$3 same joint)	USPAT;	2003/07/23 19:4
			EPO; JPO;	
	_		DERWENT	
-	70	313/623-625.ccls. and cermet	USPAT;	2003/03/18 14:4
			EPO; JPO;	
			DERWENT	
-	0	6483230.URPN.	USPAT	2003/03/18 14:0
-	5	("5015916"   "5424609"   "5557169"   "5742124"   "5994839").PN.	USPAT	2003/07/30 14:3
-	0	6465940.URPN.	USPAT	2003/03/18 14:1
-	5	("4354964"   "4412963"   "4694219"   "5271758"   "6066918").PN.	USPAT	2003/03/18 14:5
-	9	5742123.URPN.	USPAT	2003/03/18 14:1
-	6	("4155757"   "4155758"   "4665344"   "4687969"   "4694219"	USPAT	2003/03/18 14:1
		"4808881").PN.		
-	3	4972119.URPN.	USPAT	2003/03/18 14:1
-	5	4910432.URPN.	USPAT	2003/03/18 14:
-	4	("3259777"   "4475061"   "4585972"   "4594529").PN.	USPAT	2003/03/18 14:1
-	5	4910432.URPN.	USPAT	2003/03/18 14:1
-	4	4825126.URPN.	USPAT	2003/03/18 14:1
		("2138224"   "2731581"   "3892993"   "4155757"   "4155758"	USPAT	2003/03/18 14:1
-	9	( 213022:	1	i
-	9	"4507584"   "4531074"   "4539511"   "4585972").PN.		
-	4		USPAT	
- -		"4507584"   "4531074"   "4539511"   "4585972").PN.		
- - -	4	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN.	USPAT	2003/03/18 14:
- - -	4 4	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"	USPAT USPAT	2003/03/18 14:
- -	4 4	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"	USPAT USPAT	2003/03/18 14:
-	4 4	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"	USPAT USPAT	2003/03/18 14:
-	4 4 18	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN.	USPAT USPAT	2003/03/18 14: 2003/03/18 14:
-	4 4 18	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN.	USPAT USPAT USPAT	2003/03/18 14: 2003/03/18 14: 2003/03/18 14:
-	4 4 18	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN.	USPAT USPAT USPAT USPAT USPAT	2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14:
-	4 4 18 5 5	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN.	USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14:
-	4 4 18 5 5 1	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN. 4800320.URPN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14:
-	4 4 18 5 5 1 1 5	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN. 4800320.URPN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14:
	4 4 18 5 5 1 1 5	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN. 4800320.URPN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4687969.URPN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14: 2003/03/18 14:
	4 4 18 5 5 1 1 5	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4687969.URPN. ("4503356"   "4507584"   "4563214").PN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2
	4 4 4 18 5 5 1 1 5 11 3 22	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4687969.URPN. ("4503356"   "4507584"   "4563214").PN. 5334997.URPN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2
	4 4 18 5 5 1 1 5	"4507584"   "4531074"   "4539511"   "4585972").PN. 4808882.URPN. 4808882.URPN. ("3385463"   "3564328"   "4354717"   "4545799"   "4563214"   "4694219"   "4707636"   "4765820"   "4808882"   "4959588"   "5099174"   "5426343"   "5427051"   "5451553"   "5549746"   "5727975"   "5742124"   "6087195").PN. ("3363134"   "3564328"   "4501799"   "4539511"   "4665344").PN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4800320.URPN. ("3885184"   "4503356"   "4507584"   "4563214"   "4687969").PN. 4687969.URPN. ("4503356"   "4507584"   "4563214").PN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/03/18 14:1 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:2 2003/03/18 14:3 2003/03/18 14:3 2003/03/18 14:3 2003/03/18 14:3 2003/03/18 14:3

US-4910432-\$ or US-4825126-\$ or US-480882-\$ or US-4800320-\$ or US-4687869-\$ or US-2927178-\$ or US-49334997-\$).did.   US-97587-\$).did. or (IP-05334997-\$).did.   US-97587-\$).did. or (IP-05334997-\$).did.   US-97587-\$).did. or (IP-05334997-\$).did.   US-975887-\$).did. or (IP-05334997-\$).did.   US-975887-\$).did. or (IP-05334997-\$).did.   US-975887-\$).did. or (IP-05334997-\$).did.   US-975887-\$).did. or (IP-05334997-\$).did.   US-975887-\$].did. or (IP-05334997-\$).did.   US-975887-\$].did. or (IP-05334997-\$).did.   US-975887-\$].did.   US-975888-\$].did.   US-975888-\$].d					
US-4487969-\$ or US-5271738-\$ or US-4394964-\$ or US-5975878-\$) did. or (P-05334997-\$) did.   US-9575887-\$) did. or (P-05334997-\$) did.   US-9675887-\$) did. or (P-05334997-\$) did.   US-9675887-\$) did. or (P-05334997-\$) did. or US-4972119-\$ or US-48758-\$ or US-4972119-\$ or US-48758-\$ or US-4972119-\$ or US-6457969-\$ or US-5271738-\$ or US-4972119-\$ or US-97587-\$ did. or (P-05334997-\$) did.) and sinter\$3	-	13	(US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or	USPAT;	2003/03/18 14:39
US-9075587-S).did. or (IP-03334997-S).did.)   US-PAT   2003/03/18 14   I (US-6465904-S or US-432126-S or US-430882-S or US-4800320-S or US-4808796-S or US-452126-S or US-430882-S or US-4800320-S or US-468796-S or US-5271758-S or US-4354964-S or US-4800320-S or US-3075587-S).did. or (IP-05334997-S).did.) and sinter\$3   USPAT   EPO, IPO, DERWENT   USPAT, EPO, IPO, DERWENT   USPAT   USPAT, EPO, IPO, DERWENT   USPAT, EPO, IP				JPO	
11		,			
Or US-4910432-\$ or US-428126-\$ or US-480882-\$ or US-480320-\$ or US-48687969-\$ or US-5271758-\$ or US-4354964-\$ or US-357587-\$, idd. or (IP-05334997-\$), idd.) and sinter\$3	_	11		IISPAT.	2003/03/18 14:40
or US-4687999-\$ or US-5271758-\$ or US-4354964-\$ or US-45755875-\$ or US-575587-\$).did. or (IP-05334997-\$).did.) and sinter\$3  313/623-625.ccls. and cermet and sinter\$3  313/623-625.ccls. and cermet and sinter\$3  313/623-625.ccls. and cermet same sinter\$3  313/623-625.ccls. and cermet same sinter\$3  10 (((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or US-4910432-\$ or US-4587969-\$ or US-5271758-\$ or US-4808882-\$ or US-48030320-\$ or US-4687969-\$ or US-5742123-\$ or US-4808882-\$ or US-4972119-\$ or US-4910432-\$ or US-5742123-\$ or US-4808882-\$ or US-4972119-\$ or US-4910432-\$ or US-5742123-\$ or US-4508882-\$ or US-4972119-\$ or US-497969-\$ or US-5271758-\$ or US-45964-\$ or US-5075587-\$).did. or (IP-05334997-\$).did.) and sinter\$3) and cermet 4,687989-pn.  1 4,687989-pn. 1 4,766,997-pn. 1 1 1 (("Ged-through" "feed through" and (length same (plug capillary)) and discharge and lamp and (length same (plug capillary)) and discharge and lamp and (length same (plug capillary)) and discharge and lamp and (length same (plug capillary)) and discharge and lamp and (length same (plug capillary)) and d	_	11		· · · · ,	2003/03/10 11:10
US-5075387-\$).did. or (JP-05334997-\$).did.) and sinter\$3 313/623-625.ccls.  2003/03/18 17 EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT US-4087969-\$ or US-5271758-\$ or US-4354964-\$ or US-4910432-\$ or US-4910432-\$ or US-59271758-\$ or US-4354964-\$ or US-4910432-\$ or US-5721758-\$ or US-4354964-\$ or US-4910432-\$ or US-5721758-\$ or US-45354964-\$ or US-5721758-\$ or US-4574123-\$ or US-4508882-\$ or US-4800320-\$ or US-4687969-\$ or US-5721758-\$ or US-45354964-\$ or US-406976-\$ or US-5742123-\$ or US-45364964-\$ or US-406976-\$ or US-5742123-\$ or US-4508882-\$ or US-4972119-\$ or US-4687969-\$ or US-5742123-\$ or US-4908882-\$ or US-4972119-\$ or US					
- 52 313/623-625.ccls. and cermet and sinter\$3 USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; JPO; JPO; JP					
DERWENT   USPAT;   EPO;   PO;   DERWENT   USPAT;   EPO;   PO;	-	849	313/623-625.ccls.	USPAT;	2003/03/18 17:54
S2   313/623-625.ccls. and cermet and sinter\$3   USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; S7   USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; S7   USPAT;					
- 37 313/623-625.ccls. and cermet same sinter\$3					
- 37 313/623-625.ccls. and cermet same sinter\$3	-	52	313/623-625.ccls. and cermet and sinter\$3		2003/03/18 14:44
37   313/623-625.ccls. and cermet same sinter\$3   USPAT; EPO; JPO; DOERWENT US-4910432-\$ or US-5742123-\$ or US-480882-\$ or US-4800320-\$ or US-4910432-\$ or US-4925126-\$ or US-480882-\$ or US-4800320-\$ or US-4910432-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$), did. or (JP-05334997-\$), did.) and sinter\$3)   USPAT   2003/03/18 16   USPAT   USPA					
- 10 (((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or US-4910432-\$ or US-4825126-\$ or US-4808882-\$ or US-4800320-\$ or US-507587-\$).did. or (P-05334997-\$).did.) and sinter\$3) - 10 ((((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4800320-\$ or US-4910432-\$ or US-4821216-\$ or US-5632552-\$ or US-4800320-\$ or US-4910432-\$ or US-4821216-\$ or US-4808882-\$ or US-4800320-\$ or US-49687969-\$ or US-5742123-\$ or US-4808882-\$ or US-4800320-\$ or US-5075587-\$).did. or (IP-05334997-\$).did.) and sinter\$3) and cermet - 1 4,687,989,pn 1 1 4,766,097,pn 1 6181065,pn 1 2 ("3564328"   "4155788"   "4602956"   "4972119"   "5404078"   USPAT 2003/03/18 17 - 12 ("3564328"   "4155788"   "4602956"   "4972119"   "5404078"   USPAT 2003/03/18 17 - 12 ("3564328"   "4155788"   "4602956"   "4972119"   "5601366"   "5742124") PN 1 2 3 313/623-625.ccls. and lead same cermet - 3 2 3 13/623-625.ccls. and lead-through same cermet - 10 6 "discharge lamp" and ((plug capillary) with length) - 10 6 "discharge and lamp and sinter\$ - 11 (("feed-through" "feed through" feedthrough "lead through" USPAT; EPO, JPO; DERWENT USPAT; E		27	212/622 625 cols, and cormet same sinter\$2		2003/03/18 14:44
DERWENT   Comparison	-	37	515/025-025.ccis. and cermet same sinterps		2003/03/10 14.44
10					
or US-480769-\$ or US-4825126-\$ or US-480882-\$ or US-4800320-\$ or US-4687969-\$ or US-5075587-\$).did. or (IP-05334997-\$).did.) and sinter\$3)  10 ((((US-6465940-\$ or US-5742123-\$ or US-5252552-\$ or US-4972119-\$ or US-4910432-\$ or US-5271758-\$ or US-4354964-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-54800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$).did. or (IP-05334997-\$).did.) and sinter\$3) and cermet  1		10	(((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$		2003/03/18 16:40
US-5075587-\$).did. or (IP-05334997-\$).did.) and sinter\$3	,		or US-4910432-\$ or US-4825126-\$ or US-4808882-\$ or US-4800320-\$		
10					
Or US-4910432-\$ or US-4825126-\$ or US-480882-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$), did. or (JP-05334997-\$), did.) and sinter\$3) and cermet					
or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$), did. or (JP-05334997-\$), did.) and sinter\$3) and cermet 4,687,989.pn. USPAT 2003/03/18 16 1 4,687,989.pn. 1 4687989.pn. 1 4687989.pn. 1 4766,097.pn. 1 6181065.pn. 2 7 (((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ USPAT 2003/03/18 17 2003/03	-	10		USPAT	2003/03/18 17:19
US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet 4,687,989.pn. 1 4687989.pn. 2 10 4,766,097.pn. 3 11 4,766,097.pn. 4 6181065.pn. 4 (((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or US-4810432-\$ or US-4825126-\$ or US-4808882-\$ or US-4800320-\$ or US-4687969-\$ or US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3 4 12 ("3564328"  "4155758"  "4602956"  "4972119"  "5404078"   5424608"  "5424609"  "5484315"  "5592049"  "5637960"  "5661367"   5424608"  "5424609"  "5484315"  "5592049"  "5637960"  "5661367"   5424608"  "5424609"   "5484315"  "6592049"  "6637960"  "5661367"   5424608"  "5424609"   "600256"  "4972119"  "5404078"   5424608"  "5424609"  "5484315"  "5592049"  "5637960"  "5661367"   5424608"  "5424609"   "600256"  "4972119"  "5404078"   5424608"  "5424609"  "5484315"  "5592049"  "5637960"  "5661367"   5424608"  "5424609"  "5484315"  "5592049"  "6637960"  "5661367"   5424608"  "600256"  "600256"  "600256"  "600256"  "600256"  "600256"  "600256"   "600256"  "600256"  "600256"   "600256"  "600256"  "600256"   "600256"  "6002					
1					
- 1 4687987.pn 1 4766,097.pn 1 6181065.pn 7 ((((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or US-4910432-\$ or US-4825126-\$ or US-4808882-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3 - 12 ("3564328"   "4155758"   "4602956"   "4972119"   "5404078"   "5424608"   "5424609"   "5424609"   "5592049"   "5637960"   "5661367"     "5742124").PN 9 313/623-625.ccls. and lead-through same cermet - 32 313/623-625.ccls. and lead same cermet - 106 "discharge lamp" and ((plug capillary) with length) - 106 "discharge and lamp and ((plug capillary)) with length) - 116 ((("feed-through" "feed through" leadthrough" lead through"   USPAT; EPO; JPO; DERWENT USPAT;   EPO; JPO; DERWENT	_	1		USPAT	2003/03/18 16:43
1    4,766,097.pn.   1    6181065.pn.   (((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or US-4065940-\$ or US-4825126-\$ or US-4808882-\$ or US-4800320-\$ or US-4910432-\$ or US-5271758-\$ or US-4808882-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3   "554224608"   "5424609"   "5484315"   "5592049"   "5637960"   "5661367"   "5742124").PN.   313/623-625.ccls. and lead-through same cermet   USPAT; EPO; JPO; DERWENT USPAT; EPO; J	<b>-</b>			USPAT	2003/03/18 16:45
To   (((US-6465940-\$ or US-5742123-\$ or US-5532552-\$ or US-4972119-\$ or US-4910432-\$ or US-4825126-\$ or US-4808882-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3   To   ("3564328"   "4155758"   "4602956"   "4972119"   "5404078"   "5424608"   "5424608"   "5424609"   "5484315"   "5592049"   "5637960"   "5661367"   "5742124").PN.   USPAT; EPO; JPO; DERWENT USPAT; EPO	•	1		USPAT	2003/03/18 17:09
or US-4910432-\$ or US-4825126-\$ or US-480882-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3  - 12 ("3564328"  "4155758"   "4602956"   "4972119"   "5404078"   "5424608"   "5424609"   "5484315"   "5592049"   "5637960"   "5661367"   "5742124").PN.  - 9 313/623-625.ccls. and lead-through same cermet  - 32 313/623-625.ccls. and lead same cermet  - 106 "discharge lamp" and ((plug capillary) with length)  - 17 (("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO	-	_			2003/03/18 17:09
or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3  12 ("3564328"  "4155758"  "4602956"  "4972119"  "5404078"   "5424608"  "5424609"  "5484315"  "5592049"  "5637960"  "5661367"   "5742124").PN.  9 313/623-625.ccls. and lead-through same cermet  USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DER	-	7		USPAT	2003/03/18 17:19
US-5075587-\$).did. or (JP-05334997-\$).did.) and sinter\$3) and cermet and crack\$3  ["3564328"   "4155758"   "4602956"   "4972119"   "5404078"   "5424608"   "5424609"   "55424609"   "5582049"   "5637960"   "5661367"   "5742124").PN.  ["5742124").PN. [S13/623-625.ccls. and lead-through same cermet]  [EPO; JPO; DERWENT] [EPO; JP					
and crack\$3  ("3564328"   "4155758"   "4602956"   "4972119"   "5404078"   "5424608"   "5424609"   "5484315"   "5592049"   "5637960"   "5661367"   "5742124").PN.  313/623-625.ccls. and lead-through same cermet  USPAT; EPO; JPO; DERWENT USPAT; EPO;					
12					
"5424608"   "5424609"   "5484315"   "5592049"   "5637960"   "5661367"   "5742124").PN.  313/623-625.ccls. and lead-through same cermet  USPAT; EPO; JPO; DERWENT USPAT; EPO		12		USPAT	2003/03/18 17:47
"5742124").PN.   313/623-625.ccls. and lead-through same cermet   USPAT; EPO; JPO; DERWENT   USPAT;	·				
EPO; JPO; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; 2003/07/17 16			"5742124").PN.		
DERWENT USPAT; EPO; JPO; DERWENT	-	9	313/623-625.ccls. and lead-through same cermet	1	2003/03/18 17:56
- 32 313/623-625.ccls. and lead same cermet  - 106 "discharge lamp" and ((plug capillary) with length)  - 17 (("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; USPAT; EPO; JPO; DERWENT USPAT; EP					
- 106 "discharge lamp" and ((plug capillary) with length)  - 17 (("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; "lead-through") same cermet) and (length same (plug capillary)) and discharge and lamp  - 16 ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; USPAT; DERWENT USPAT;		22	212/622 625 pale and load comp commet	1	2003/03/18 17:56
- 106 "discharge lamp" and ((plug capillary) with length)  17 (("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; D	-	32	313/023-023.ccis. and read same cermet		2003/03/10 17.30
- 106 "discharge lamp" and ((plug capillary) with length)  17 (("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; DERWENT USP					
- 17 (("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; discharge and lamp ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; discharge and lamp) and sinter\$  - 11 ((("feed-through" feed through leadthrough "lead through" USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; DE	<b>-</b>	106	"discharge lamp" and ((plug capillary) with length)	USPAT;	2003/07/17 15:05
- 17 (("feed-through" "feed through" feedthrough leadthrough "lead through"   USPAT;   EPO; JPO;   DERWENT   USPAT;   2003/07/17 16   USPAT;   EPO; JPO;   DERWENT   USPAT;		·			
"lead-through") same cermet) and (length same (plug capillary)) and discharge and lamp  - 16 ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; discharge and lamp) and sinter\$  - 11 ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; 2003/07/17 16					
discharge and lamp ((("feed-through" "feed through leadthrough "lead through" USPAT; EPO; JPO; discharge and lamp) and sinter\$  11 ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; 2003/07/17 16	-	17		_	2003/07/23 19:04
- 16 ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; EPO; JPO; discharge and lamp) and sinter\$ - 11 ((("feed-through" feed through feedthrough leadthrough "lead through" USPAT; 2003/07/17 16					
"lead-through") same cermet) and (length same (plug capillary)) and discharge and lamp) and sinter\$  - 11 ((("feed-through" feed through leadthrough "lead through" USPAT; 2003/07/17 16		1.6			2003/07/17 16:17
discharge and lamp) and sinter\$    DERWENT   USPAT;   2003/07/17 16	-	10	"lead-through") same cermet) and (length same (nlug capillary)) and		2003/07/17 10:17
- 11 ((("feed-through" "feed through" feedthrough leadthrough "lead through" USPAT; 2003/07/17 16					
	-	11			2003/07/17 16:19
		_	"lead-through") with sinter\$) same cermet) and (length same (plug	EPO; JPO;	
capillary)) and discharge and lamp DERWENT		2			
, , , , , , , , , , , , , , , , , , , ,	*	6			2003/07/17 16:19
"lead-through") same cermet) and (length same (plug capillary)) and EPO; JPO;					
discharge and lamp) not (((("feed-through" "feed through" feedthrough   DERWENT   leadthrough "lead through" "lead-through") with sinter\$) same cermet)				DEKWENI	
and (length same (plug capillary)) and discharge and lamp)					
	۱.	0		USPAT;	2003/07/17 16:50
"feed-through" "feed through") same (("al.sub.2 o.sub.3" alumina EPO; JPO;					1
"aluminum oxide") and (molybdenum mo)) and "discharge lamp"  DERWENT			"feed-through" "feed through") same (("al.sub.2 o.sub.3" alumina	EPO; JPO;	

	05	14 (11 ) 14 111 14 111 14 11 14 11 14 11 14 11 14	LICDAT.	2002/07/17 16.50
-	95	cermet with ("lead-through" leadthrough "lead through" feedthrough" same (("al.sub.2 o.sub.3" alumina	USPAT; EPO; JPO;	2003/07/17 16:50
-	16	"aluminum oxide") and (molybdenum mo)) ((US-4808882-\$ or US-6528945-\$ or US-6181065-\$ or US-5861714-\$	DERWENT USPAT;	2003/07/23 16:24
		or US-5532552-\$ or US-5404078-\$ or US-4972119-\$ or US-4825126-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-4959588-\$ or US-5075587-\$ or US-5352952-\$ or US-5015913-\$ or US-6404130-\$ or US-4633137-\$).did. or (JP-05334997-\$).did.) and	EPO; JPO; DERWENT	
-	16	(length mm) and sinter\$ ((US-4808882-\$ or US-6528945-\$ or US-6181065-\$ or US-5861714-\$ or US-5532552-\$ or US-5404078-\$ or US-4972119-\$ or US-4825126-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-4959588-\$ or US-5075587-\$ or US-5352952-\$ or US-5015913-\$ or US-6404130-\$ or US-4633137-\$).did. or (JP-05334997-\$).did.) and (length mm) and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/23 16:24
-	37	` • · ·	USPAT; EPO; JPO; DERWENT	2003/07/23 21:44
-	31	(("feed-through" "feed through" feedthrough leadthrough "lead through" lead-through") with cermet) and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/23 19:06
-	52	313/623-625.ccls. and cermet and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/23 19:49
-	26	(("feed-through" "feed through" feedthrough leadthrough "lead through" "lead-through") same cermet) and thermal and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/23 19:56
_	19	(US-4808882-\$ or US-6528945-\$ or US-6181065-\$ or US-5861714-\$ or US-5532552-\$ or US-5404078-\$ or US-4972119-\$ or US-4825126-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-4959588-\$ or US-5075587-\$ or US-5352952-\$ or US-5015913-\$ or US-6404130-\$ or US-4633137-\$).did. or (JP-05334997-\$).did.	USPAT; JPO	2003/07/23 21:35
-	6	((US-480882-\$ or US-6528945-\$ or US-6181065-\$ or US-5861714-\$ or US-5532552-\$ or US-5404078-\$ or US-4972119-\$ or US-4825126-\$ or US-4800320-\$ or US-4687969-\$ or US-5271758-\$ or US-4354964-\$ or US-4959588-\$ or US-5075587-\$ or US-5352952-\$ or US-5015913-\$ or US-6404130-\$ or US-4633137-\$).did. or (JP-05334997-\$).did.) and "80%"	USPAT; JPO	2003/07/23 21:35
-	27	(("feed-through" "feed through" feedthrough leadthrough "lead through" "lead-through") with cermet) and ("aluminum oxide" alumina "al.sub.2o.sus.3" "al.sub.2 o.sub.3") and (molybdenum mo)	USPAT; EPO; JPO; DERWENT	2003/07/23 21:48
-	1	4354964.PN. and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/23 21:49
-	27	((("feed-through" "feed through" feedthrough leadthrough "lead through" lead-through") with cermet) and ("aluminum oxide" alumina "al.sub.2o.sus.3" "al.sub.2 o.sub.3") and (molybdenum mo)) and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/30 16:40
-	19	(US-4959588-\$ or US-5075587-\$ or US-5352952-\$ or US-5015913-\$ or US-5532552-\$ or US-5404078-\$ or US-4972119-\$ or US-4825126-\$ or US-4800320-\$ or US-4687969-\$ or US-4354964-\$ or US-5271758-\$ or US-6404130-\$ or US-4633137-\$ or US-4808882-\$ or US-6528945-\$ or US-6181065-\$ or US-5861714-\$).did. or (JP-05334997-\$).did.	USPAT; JPO	2003/07/29 21:19
	4	((US-4959588-\$ or US-5075587-\$ or US-5352952-\$ or US-5015913-\$ or US-5532552-\$ or US-5404078-\$ or US-4972119-\$ or US-4825126-\$ or US-4800320-\$ or US-4687969-\$ or US-4354964-\$ or US-5271758-\$ or US-6404130-\$ or US-4633137-\$ or US-4808882-\$ or US-6528945-\$ or US-6181065-\$ or US-5861714-\$).did. or (JP-05334997-\$).did.) and ((("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT; EPO; JPO; DERWENT	2003/07/30 14:36
-	16	"lead-through") with cermet) and ("aluminum oxide" alumina "al.sub.2o.sus.3" "al.sub.2 o.sub.3") and (molybdenum mo)) and sinter\$	USPAT; EPO; JPO; DERWENT	2003/07/30 18:45

[-	16	((("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 16:59
	.0	"lead-through") with cermet) and ("aluminum oxide" alumina	EPO; JPO;	
		"al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo)) and sinter\$	DERWENT	
		and \$2"%"	_	
-	16	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 16:59
		"lead-through") with cermet) and ("aluminum oxide" alumina	EPO; JPO;	
		"al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo) and sinter\$ and \$2"%"	DERWENT	
_	16	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 17:16
		"lead-through") with cermet) and ("aluminum oxide" alumina	EPO; JPO;	2000/07/20 27/110
		"al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo) and \$2"%"	DERWENT	
-	14	("3848151"   "4851733"   "5075587"   "5352952"   "5404077"	USPAT	2003/07/30 17:02
		"5404078"   "5424608"   "5424609"   "5446341"   "5532552"   "5552670"		
	1.1	"5592049"   "5637960"   "5742123").PN.	LIODAT.	2002/07/20 17:24
-	11	(("feed-through" "feed through" feedthrough leadthrough "lead through" "lead-through") with cermet) and ("aluminum oxide" alumina	USPAT; EPO; JPO;	2003/07/30 17:34
		"al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo) not \$2"%"	DERWENT	
-	11	((("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 17:27
		"lead-through") with cermet) and ("aluminum oxide" alumina	EPO; JPO;	
		"al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo) not \$2"%")	DERWENT	
		and sinter\$	an	0000/05/50 15 65
-	49	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 17:37
		"lead-through") same (metal with ceramic)) and ("aluminum oxide" alumina "al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo) not	EPO; JPO; DERWENT	
		\$2"%"	DERWENT	
-	15	((("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 17:37
		"lead-through") same (metal with ceramic)) and ("aluminum oxide"	EPO; JPO;	
		alumina "al.sub.2o.sub.3" "al.sub.2 o.sub.3") and (molybdenum mo) not	DERWENT	
	1,0	\$2"%") and lamp and sinter\$	LICDAT	2002/07/20 18 22
•	16	((("feed-through" "feed through" feedthrough leadthrough "lead through" "lead-through") with cermet) and ("aluminum oxide" alumina	USPAT; EPO; JPO;	2003/07/30 18:32
		"al.sub.2o.sus.3" "al.sub.2 o.sub.3") and (molybdenum mo)) and sinter\$	DERWENT	
		and \$2"%"	DER WEIVE	
-	2	4,155,758.pn.	USPAT;	2003/07/30 18:32
			EPO; JPO;	
		(710 460010	DERWENT	2002/05/20 10 15
-	19	(US-4633137-\$ or US-6404130-\$ or US-5075587-\$ or US-4959588-\$ or US-5271758-\$ or US-4354964-\$ or US-4687969-\$ or US-4800320-\$ or	USPAT; JPO	2003/07/30 18:45
		US-4825126-\$ or US-4972119-\$ or US-5404078-\$ or US-5532552-\$ or	110	
		US-5861714-\$ or US-5352952-\$ or US-5015913-\$ or US-6181065-\$ or		
		US-6528945-\$ or US-4808882-\$).did. or (JP-05334997-\$).did.		
-	4	((US-4633137-\$ or US-6404130-\$ or US-5075587-\$ or US-4959588-\$	USPAT;	2003/07/30 18:55
		or US-5271758-\$ or US-4354964-\$ or US-4687969-\$ or US-4800320-\$	EPO; JPO;	
		or US-4825126-\$ or US-4972119-\$ or US-5404078-\$ or US-5532552-\$	DERWENT	
		or US-5861714-\$ or US-5352952-\$ or US-5015913-\$ or US-6181065-\$ or US-6528945-\$ or US-4808882-\$).did. or (JP-05334997-\$).did.) and		
		((("feed-through" "feed through" feedthrough leadthrough "lead through"		
		"lead-through") with cermet) and ("aluminum oxide" alumina		
		"al.sub.2o.sus.3" "al.sub.2 o.sub.3") and (molybdenum mo))		
-	102	("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 19:39
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	
	9	"al.sub.2 o.sub.3") same (molybdenum mo) (("feed-through" "feed through" feedthrough leadthrough "lead through"	DERWENT USPAT;	2003/07/30 19:45
-	7	"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	2003/07/30 17.43
		"al.sub.2 o.sub.3") same (molybdenum mo)) and "glass melt"	DERWENT	
-	. 8	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 19:30
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	
		"al.sub.2 o.sub.3") same (molybdenum mo)) and "glass melt" and	DERWENT	
	l	direct\$2 near6 sinter\$		

•	1	((("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/30 19:39
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	
		"al.sub.2 o.sub.3") same (molybdenum mo)) and "glass melt") not	DERWENT	
		((("feed-through" "feed through" feedthrough leadthrough "lead through"		
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"		
		"al.sub.2 o.sub.3") same (molybdenum mo)) and "glass melt" and		
		direct\$2 near6 sinter\$)		
•	11	(("feed-through" "feed through" feedthrough leadthrough "lead through"	USPAT;	2003/07/31 19:12
		"lead-through") same ("aluminum oxide" alumina "al.sub.2o.sus.3"	EPO; JPO;	
		"al.sub.2 o.sub.3") same (molybdenum mo)) and glass near5 melt	DERWENT	
•	2	4602956.pn.	USPAT;	2003/07/30 19:48
	1	·	EPO; JPO;	
			DERWENT	